TABLE 4-15a

Social sciences master's and doctoral student demographics, enrollment status, and funding: 2020
(Number and percent)

Characteristic	All graduate students		Master's students		Doctoral student	
	Number	Percent	Number	Percent	Number	Percent
Institutions	408	57.3	395	55.5	204	28.7
Schools	418	51.9	405	50.2	211	26.2
Units	2,039	9.6	1,643	7.8	938	4.4
All graduate students	78,353	100.0	43,919	100.0	34,434	100.0
Male	36,097	46.1	19,542	44.5	16,555	48.1
Female	42,256	53.9	24,377	55.5	17,879	51.9
U.S. citizens and permanent residents ^a	59,283	75.7	37,103	84.5	22,180	64.4
Hispanic or Latino	8,350	10.7	5,806	13.2	2,544	7.4
Not Hispanic or Latino						
American Indian or Alaska Native	417	0.5	230	0.5	187	0.5
Asian	3,706	4.7	2,077	4.7	1,629	4.7
Black or African American	6,442	8.2	4,364	9.9	2,078	6.0
Native Hawaiian or Other Pacific Islander	120	0.2	80	0.2	40	0.1
White	34,646	44.2	21,174	48.2	13,472	39.1
More than one race	2,200	2.8	1,384	3.2	816	2.4
Unknown ethnicity and race	3,402	4.3	1,988	4.5	1,414	4.1
Temporary visa holders	19,070	24.3	6,816	15.5	12,254	35.6
Part time	22,855	29.2	17,928	40.8	4,927	14.3
Full time	55,498	70.8	25,991	59.2	29,507	85.7
First time	17,657	22.5	12,911	29.4	4,746	13.8
Primary source of support for full-time students ^b	,		,		,	
Federal	2,780	3.5	1,240	2.8	1,540	4.5
DOD	509	0.6	445	1.0	64	0.2
DOE	13	*	2	*	11	0.2
HHS	256	0.3	15	*	241	0.7
NIH	198	0.3	7	*	191	0.6
Other HHS	58	0.1	8	*	50	0.1
NASA	29	*	8	*	21	0.1
NSF	708	0.9	88	0.2	620	1.8
USDA	230	0.3	92	0.2	138	0.4
Other	1,035	1.3	590	1.3	445	1.3
Nonfederal	33,038	42.2	8,958	20.4	24,080	69.9
Institutional	31,476	40.2	8,363	19.0	23,113	67.1
Domestic	1,218	1.6		1.1		2.1
Foreign	344	0.4	109	0.2	235	0.7
Self-support	19,680	25.1	15,793	36.0	3,887	11.3
Primary mechanism of support for full-time students ^b	,		. 0,7 2 0	00.0	0,00.	
Fellowships	8,348	10.7	1,734	3.9	6,614	19.2
Research assistantships	5,549	7.1	1,734	3.9	4,032	19.2
Teaching assistantships	14,590	18.6	2,716	6.2	11,874	34.5
Traineeships	870	1.1	2,716	0.2	577	1.7
				44.9		
Other types of support Self-support	26,141 19,680	33.4 25.1	19,731 15,793	36.0	6,410 3,887	18.6
						11.3
Other	6,461	8.2	3,938	9.0	2,523	7.

^{* =} value < 0.05%.

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NIH = National Institutes of Health; NSF = National Science Foundation; USDA = Department of Agriculture.

National Center for Science and Engineering Statistics | NSF 22-319

Note(s)

Percentages may not add to total because of rounding. For more information on the mapping of Survey of Graduate Students and Postdoctorates in Science and Engineering fields and codes, see technical table A-17.

Source(s):

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2020.

^a Ethnicity and race data are available only for U.S. citizens and permanent residents.

 $^{^{\}rm b}$ Funding data are available only for full-time students.